

Texas Department of Public Safety

Texas Division of Emergency Management

Texas State Operations Center

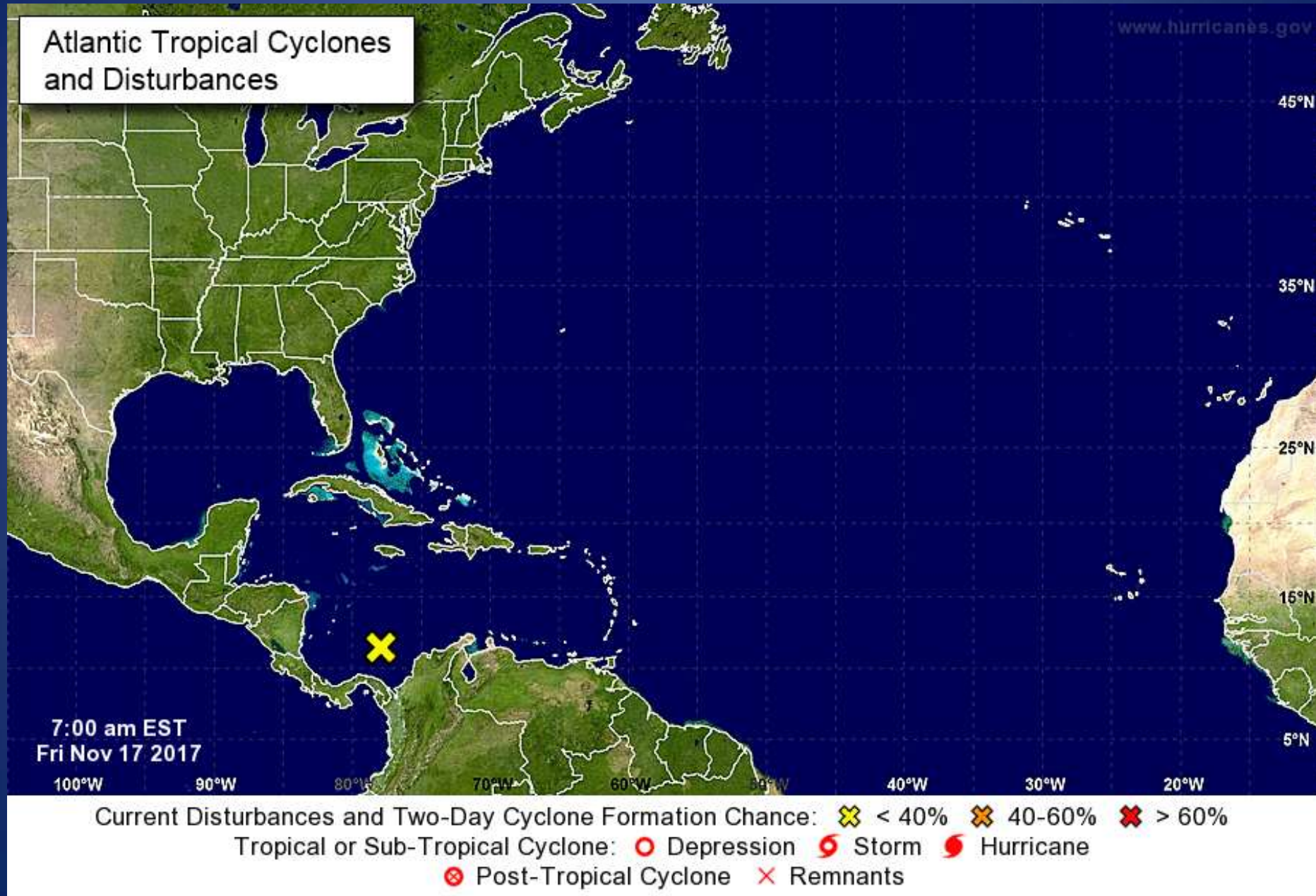


Situation Awareness Brief



Friday, November 17th 2017
As of 0900 CST

Tropical Weather Awareness



Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
11/16/17	Silver Alert Continuation for Dallas PD	Tarrant County	N
11/17/17	Initial Report of a Road Closure (SH 34)	Kaufman County	N
11/17/17	Corrected: Initial Report of a Road Closure (SH 34)	Kaufman County	N

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
11/16/17	NWS Brownsville Weather Update: Brief Outlook for the Weekend into Thanksgiving Travel Week
11/17/17	NWS NHC Miami, FL: 0700 EST Tropical Weather Outlook
11/17/17	NWS Amarillo: Updated Fire Weather Briefing for Today
11/17/17	FEMA Region 6 Daily Situation Awareness Brief
11/17/17	Daily NWS Threat Brief November 16, 2017 for FEMA Region 6

Weather Forecast

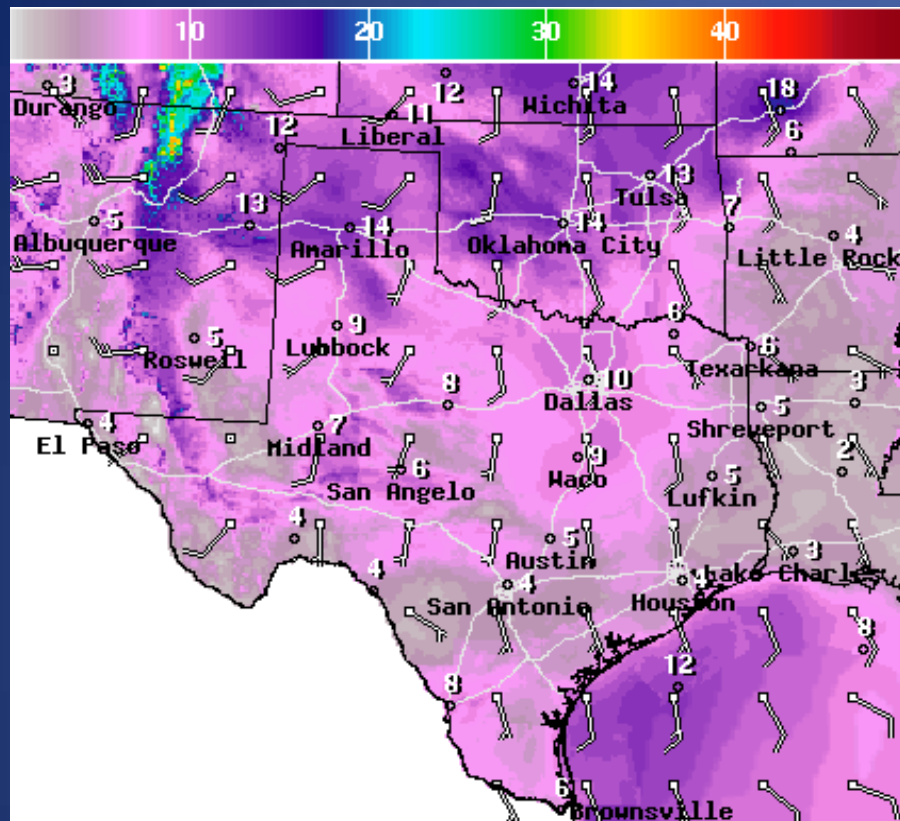


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Fri Nov 17 2017 4AM EST

(Fri Nov 17 2017 09Z)



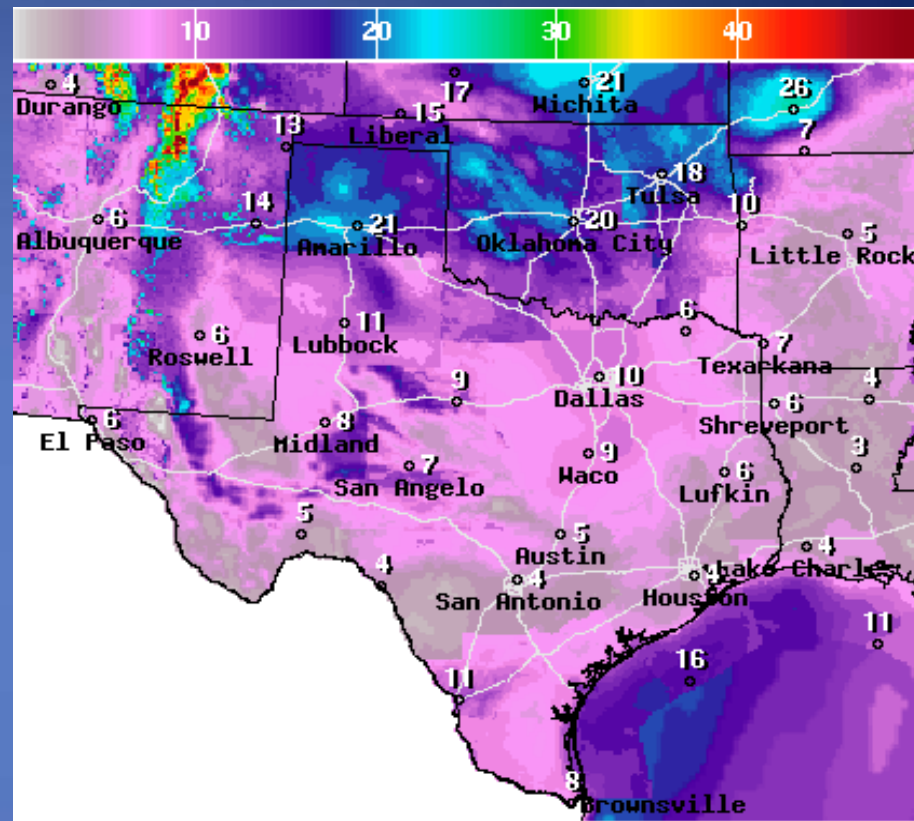
National Digital Forecast Database

06z issuance

Graphic created-Nov 17 1:35AM EST



Wind Speeds



Wind Gust(Kts) Fri Nov 17 2017 4AM EST

(Fri Nov 17 2017 09Z)



National Digital Forecast Database

06z issuance

Graphic created-Nov 17 1:53AM EST



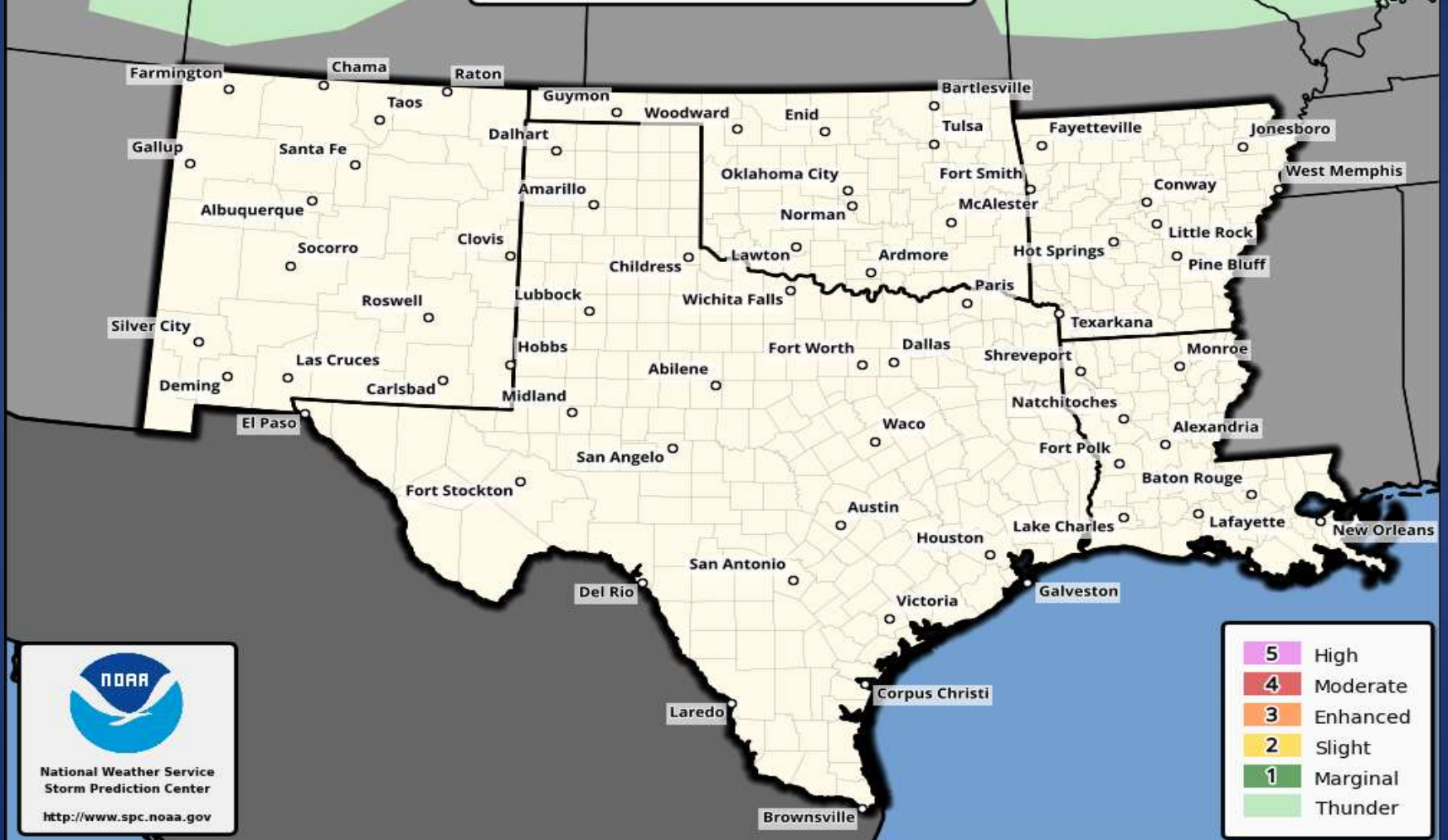
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Nov 17 2017 0623 AM CST
Valid Until: Nov 18 2017 0600 AM CST

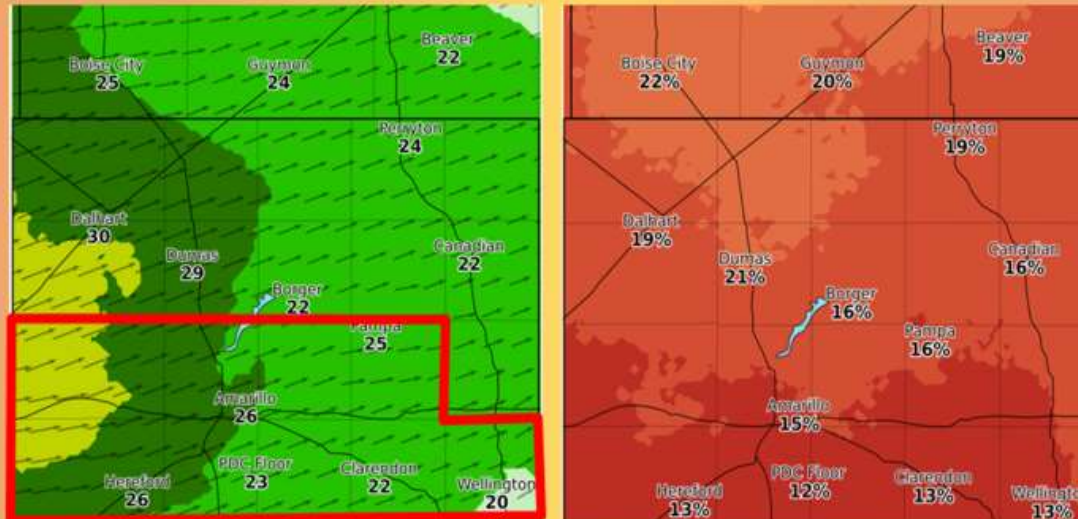
Severe Weather Outlook Friday, November 17, 2017



Hazardous Weather

Critical Fire Weather Expected Today

Current Forecast for Relative Humidity and Sustained Winds This Afternoon



Red Flag Warning In Effect From 11 AM Until 6 PM



National Weather Service - Amarillo

Issued: 11/17/2017 6:20 AM

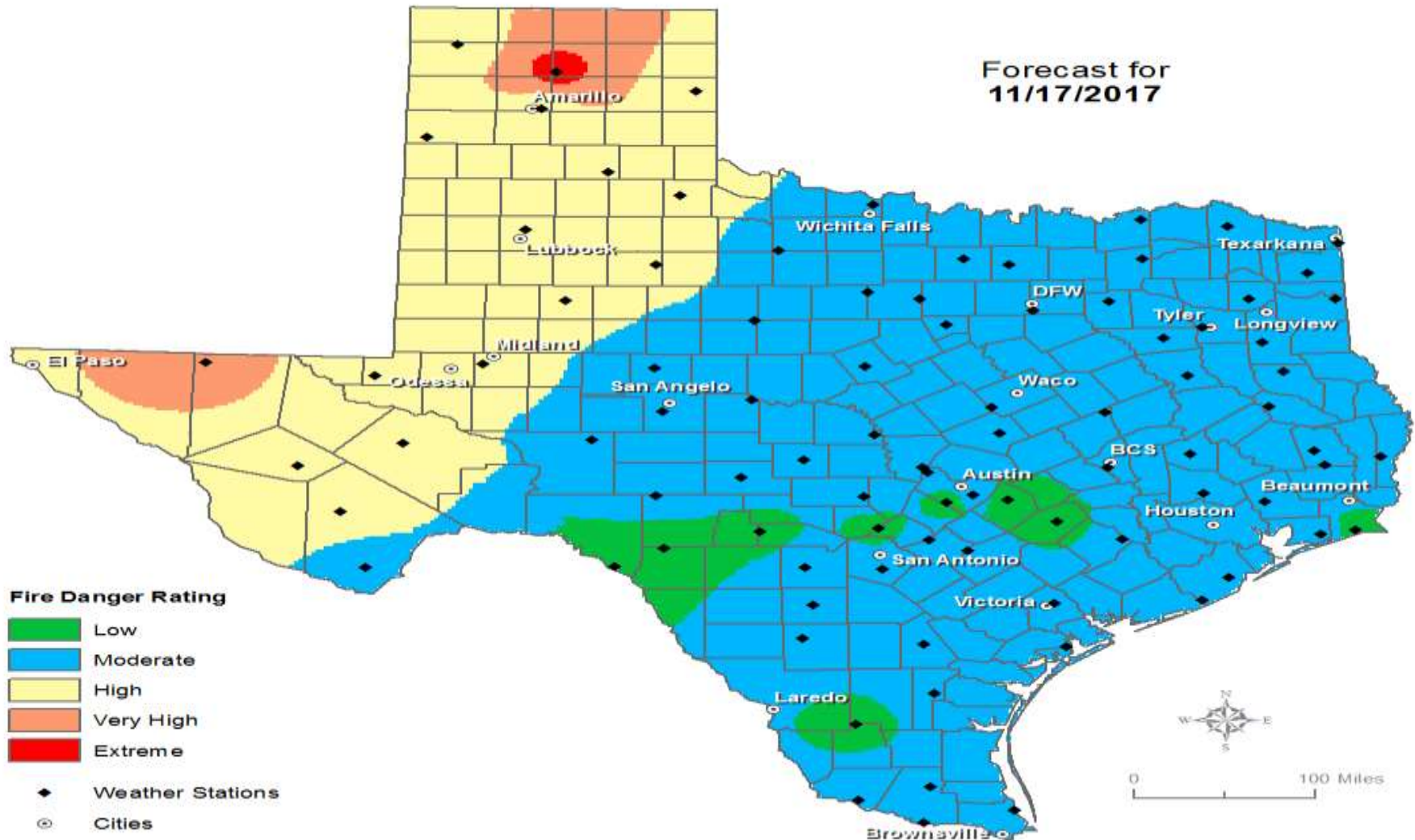


Southwest winds 25 to 35 mph expected today, with some areas gusting up to 50 mph. Relative humidities will range from the low teens to the lower 20s. This will promote elevated to critical Fire Weather conditions across the Panhandles.

Fire Danger Forecast

Forecast Fire Danger

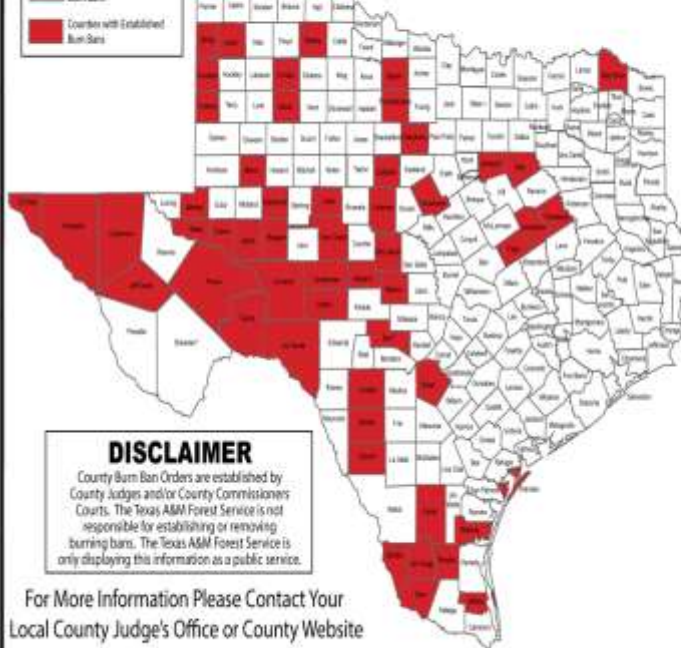
Forecast for
11/17/2017



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

November 17, 2017



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

Burn Ban RSS feed available at <http://tfsrp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 56

Aransas
Armstrong
Bailey
Baylor*
Beaver
Brewster
Caldwell
Cochran
Coke
Coleman
Comanche
Cottle
Crocket
Crosby
Culberson
Dallam
Dawson
Deaf Smith
Ellis
Falls
Freestone
Garza
Glasscock
Haskell
Hutchinson
Jeff Davis
Jim Hogg
Johnson*
Kerr*
Kleberg
Lamb
Limestone
Martin
Mason
McCluskey
Menard
Moffett
Oldham
Pecos
Reagan
Red River
Schlesinger
Starr
Stephens
Sutton
Tarrant
Throckmorton
Tom Green
Upton
Uvalde
Val Verde

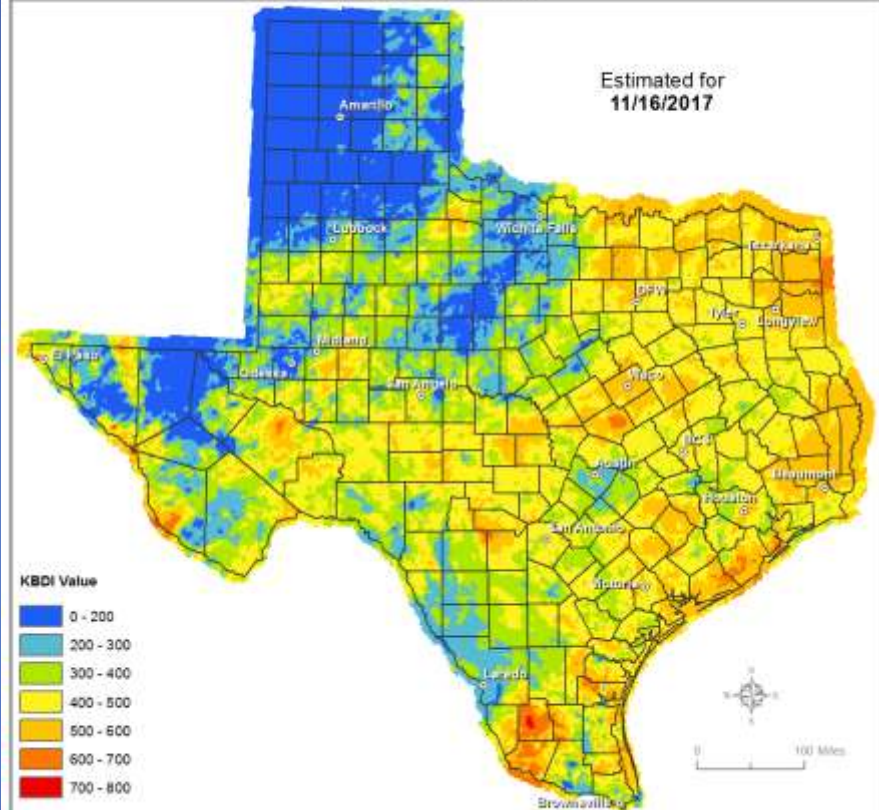
* Burn Ban is often temporary but may become permanent.

* Burn Ban is often temporary but may become permanent.

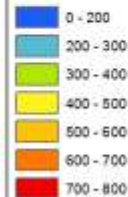
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
11/16/2017



KBDI Value



TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

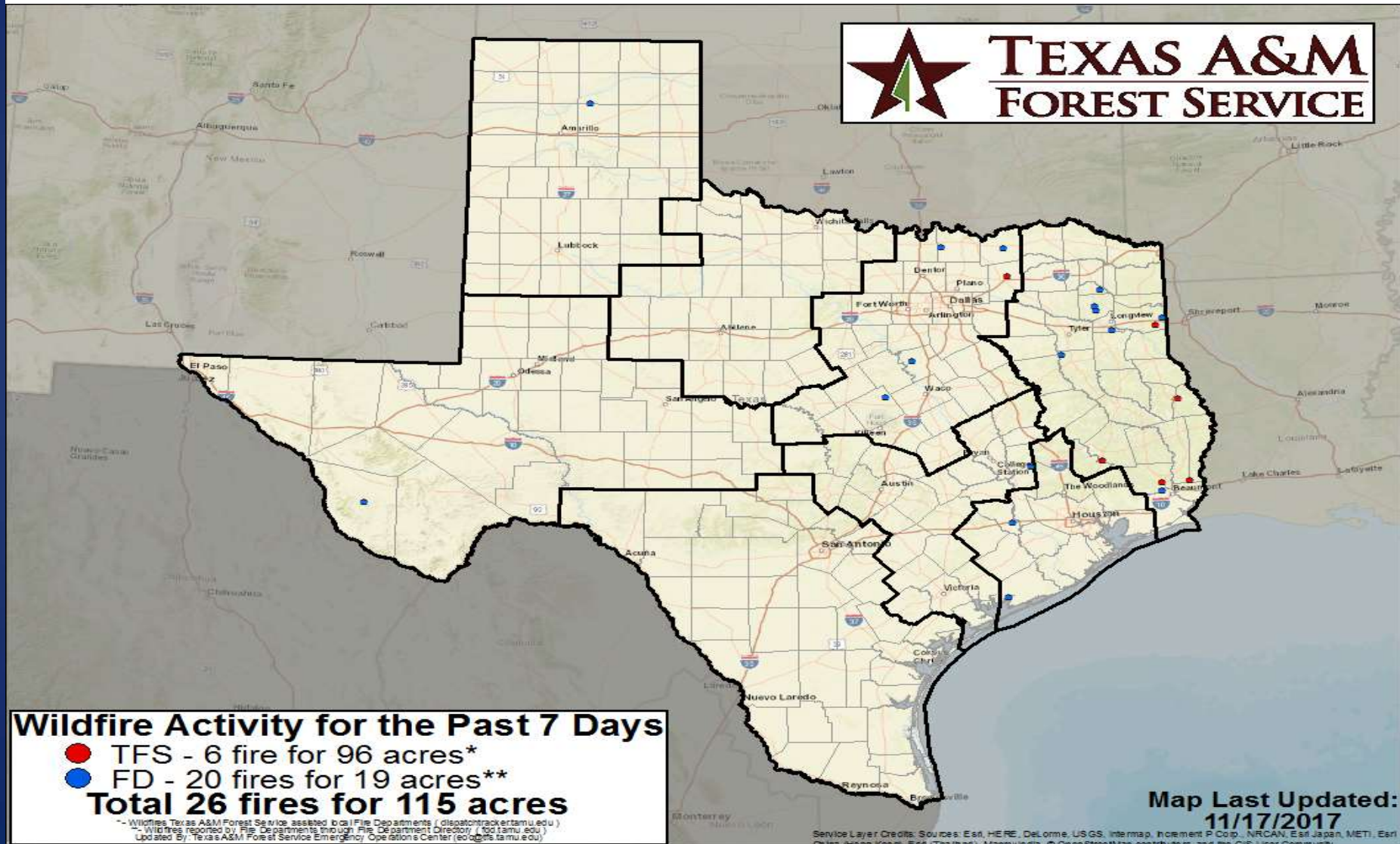
TEXAS A&M
FOREST SERVICE

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
11/16/17	Red Flag Warning	Oldham, Potter, Deaf Smith, Randall and Armstrong Counties
11/17/17	Fire Danger Statement	Guadalupe Mountains affecting Culberson County, Archer, Baylor, Dallam, Foard, Hansford, Hardeman, Hartley, Hutchinson, Knox, Lipscomb, Moore, Ochiltree, Roberts, Sherman, Wheeler, Wichita and Wilbarger Counties
11/17/17	Red Flag Warning	Bailey, Briscoe, Castro, Childress, Cochran, Cottle, Crosby, Floyd, Garza, Hale, Hall, Hockley, Kent, King, Lamb, Lubbock, Lynn, Motley, Parmer, Stonewall, Swisher, Terry and Yoakum Counties

Fire Activity (*Last 24 Hours)

Reports 715 (no change) fires and 658,186 (no change) acres destroyed this year. There are 56 (+1) counties with burn bans. The Keetch-Byram Drought Index list 131 (+2) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
10/21/17	11/18/17	Community Emergency Response Team (CERT) Course	G-317	San Marcos
11/13/17	11/17/17	NFPA 472 HazMat Technician - Pro-Board Certification	H-501	Conroe
11/13/17	11/17/17	HazMat Emergency Response Technician	H-301	Sherman
11/16/17	11/17/17	Medical Management of Chemical, Biological, Radiological, Nuclear, and Explosive (CBRNE) Events	PER-211	Rio Grande City
11/17/17	11/17/17	Advanced Incident Command System, Command and General Staff	G-400	Lufkin
11/17/17	11/18/17	Advanced Incident Command System, Command and General Staff	G-400	League City
11/17/17	11/19/17	Community Emergency Response Team (CERT) Course	G-317	New Braunfels